

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,330,581 B2  
APPLICATION NO. : 10/674654  
DATED : February 12, 2008  
INVENTOR(S) : Akio Ishikawa

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 16, line 35, Claim 12

Delete "at";  
Insert --a t--

Column 16, line 46, Claim 14

Delete "vale",  
Insert --value--

Column 17, line 35, Claim 19

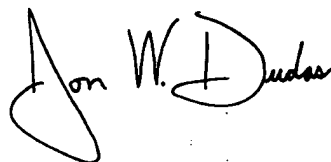
Delete "negative-singed",  
Insert --negative-signed--

Column 19, line 3, Claim 26

Delete "patter",  
Insert --pattern--

Signed and Sealed this

Second Day of December, 2008.



JON W. DUDAS  
*Director of the United States Patent and Trademark Office*